

How to open Vuforia demo Android project

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1) download code zip file from GauchoSpace
[vuforia sample code - updated] VuforiaSamples-6-0-120-ECE-150-251-master.zip



[vuforia sample code - updated] VuforiaSamples-6-0-120-ECE-150-251-master.zip File

VuforiaSamples

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2) Unzip the zip file, and obtain a folder named “VuforiaSamples-6-0-120-ECE-150-251-master”



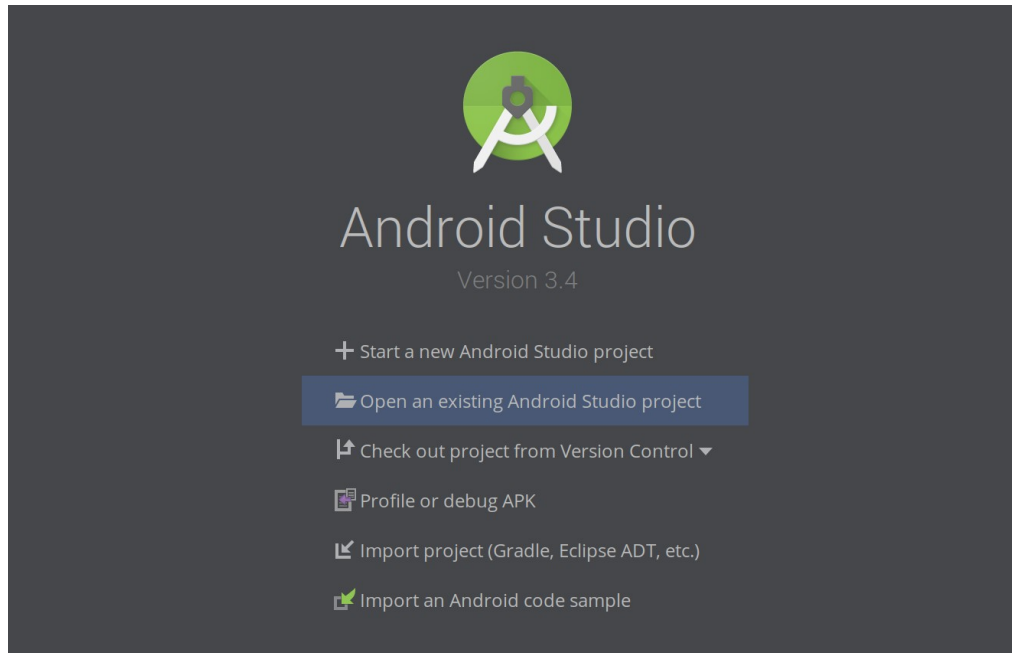
VuforiaSamples-
6-0-120-
ECE-150-251-
master.zip



VuforiaSamples-
6-0-120-
ECE-150-251-
master

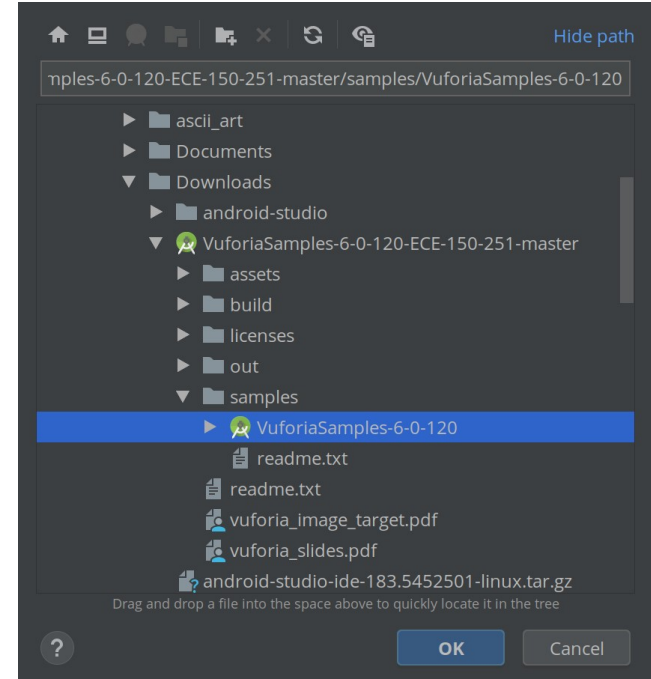
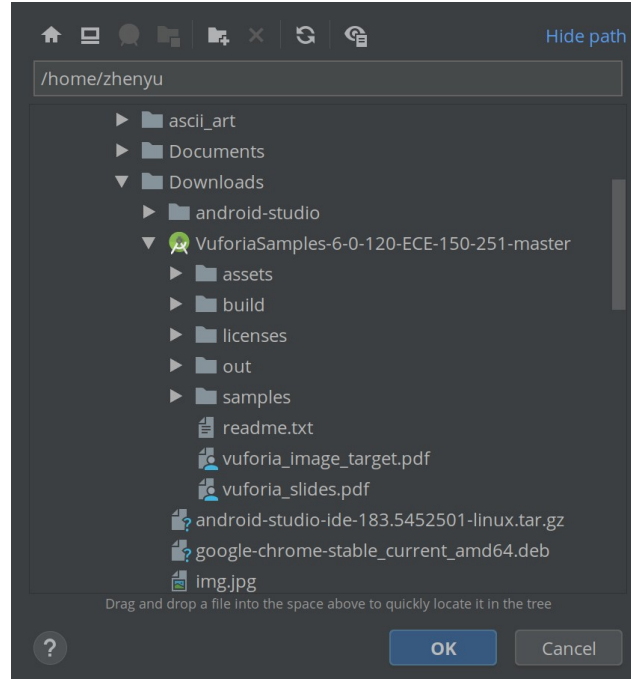
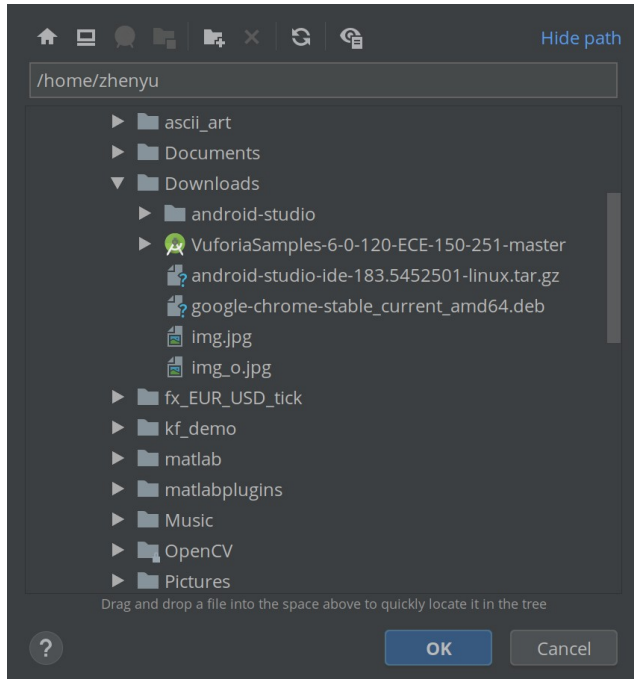
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3) Start android studio, then click “Open an existing Android Studio project”



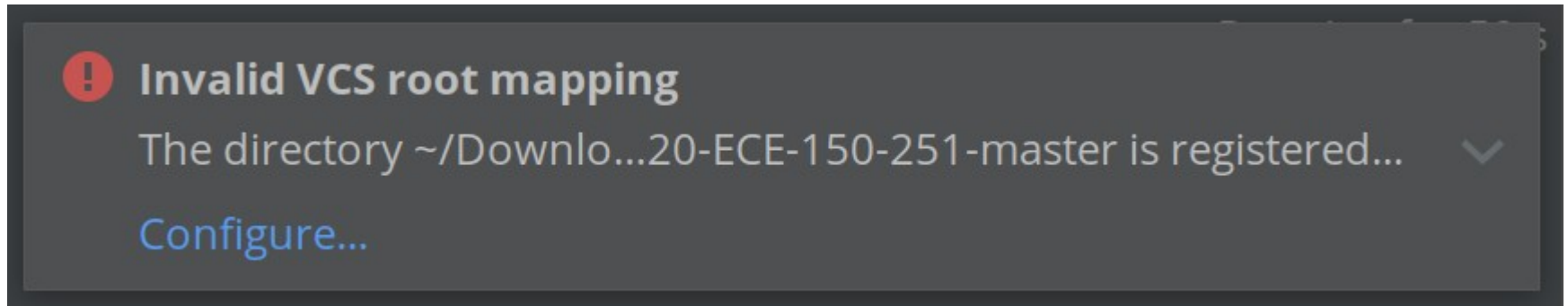
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4) Navigate to the directory where the folder “VuforiaSamples-6-0-120-ECE-150-251-master” locates. Expand it and then expand sub-fold “samples” and then select sub-fold “VuforiaSamples-6-0-120”, click OK.



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5) Android Studio will start importing the project. It may notify “Invalid VCS root mapping”, you can ignore it because it just means the Android Studio is trying to link the project with a git root.

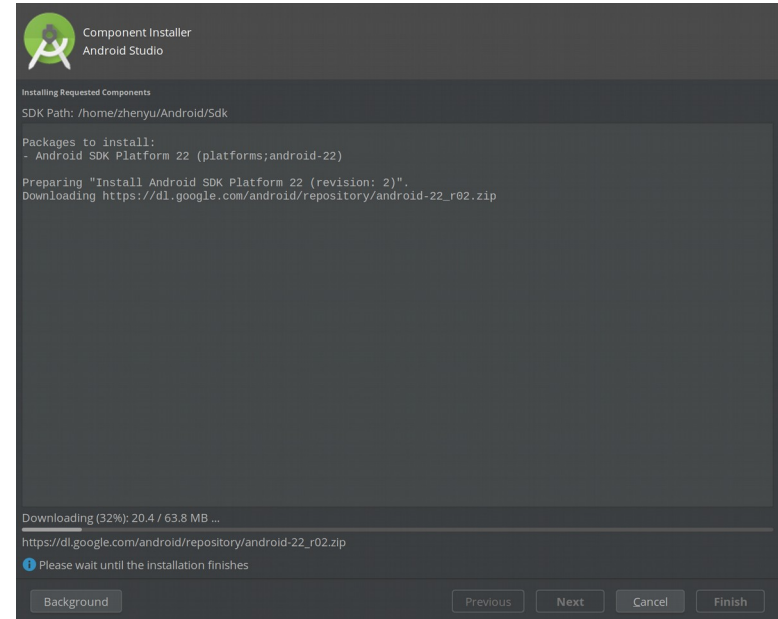


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6) Android Studio may notify that an SDK is missing. Just click on the link and Android Studio will start downloading the missing SDK.

```
ERROR: Failed to install the following Android SDK packages as some licences have not been accepted:
platforms;android-22 Android SDK Platform 22
To build this project, accept the SDK license agreements and install the missing components using the SDK
manager. Alternatively, to transfer the license agreements from one workstation to another, see http://d.android.com/sdk/tools/faq#q3.

Using Android SDK: /home/zhenyu/Android/Sdk
Install missing SDK package(s)
```



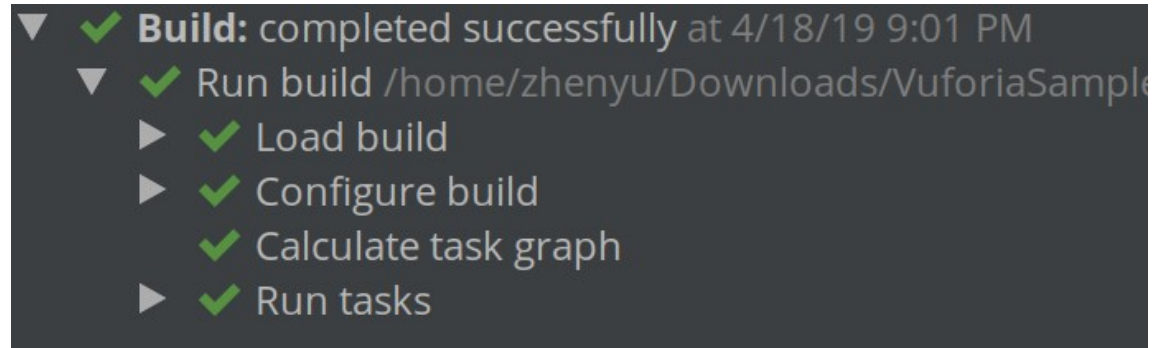
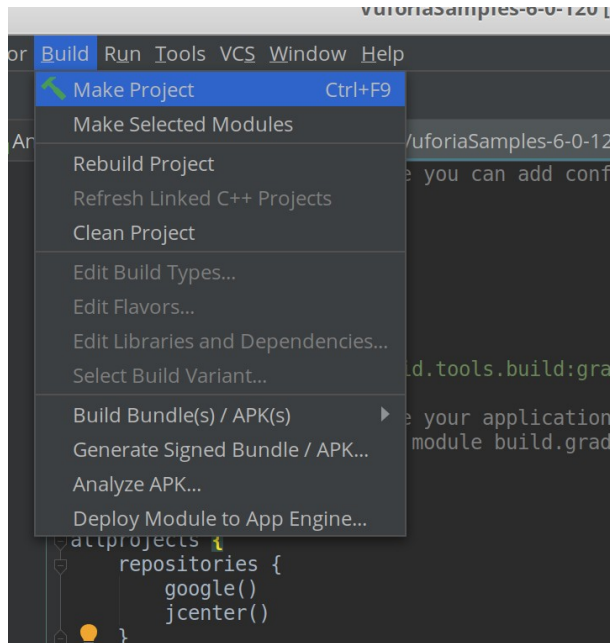
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7) If everything is loaded properly, you will get something like this:

- ✓ Download <https://services.gradle.org/distributions/gradle-4.10.1-all.zip>
- ✓ Starting Gradle Daemon
- ▼ ✓ Run build /home/zhenyu/Downloads/VuforiaSamples-6-0-120-ECE-150-251-master/samples/VuforiaSamples-6-0-120
 - ▶ ✓ Load build
 - ▶ ✓ Configure build
 - ✓ Calculate task graph
 - ▶ ✓ Run tasks

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8) Now you can try to make the project by clicking “Build” and then “Make Project”. If the building is successful, you will see something like the right image..



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9) Now you can install the demo application onto your Android device by clicking on the “Run” button.

